Geneva Community Unit School District 304, Kane County, Illinois<br>Update on Debt Restructuring Plan

Milliam Blair

## Abatement and Refunding Options to Level Debt Payments

## Current Situation October 2014

| Levy <br> Year | EAV | \% <br> Change | 2011/2012 <br> Levy Abate <br> w/ Ed Fund Surplus FY11 | 2012/2014 <br> Levy Abate <br> w/ Ed Fund Surplus FY12 | 2014 <br> Levy Abate w/ Ed Fund Surplus FY13 | Total Abatements | New Total Debt Service | Estimated Tax Rate for Debt Service | Annual (Savings)/Cost on \$315k Home |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2011 | 1,328,294,553 | -5.73\% | $(1,220,895)$ |  |  | $(1,220,895)$ | 14,731,008 | 1.11 | (97) |
| 2012 | 1,285,654,414 | -3.21\% | $(2,003,934)$ | $(298,136)$ |  | $(2,302,070)$ | 15,000,000 | 1.17 | (188) |
| 2013 | 1,241,734,700 | -3.42\% |  | $(3,230,973)$ |  | $(3,230,973)$ | 15,500,000 | 1.25 | (273) |
| 2014 | 1,263,646,017 | 1.76\% |  | $(1,460,891)$ | $(2,532,392)$ | $(3,993,283)$ | 16,300,000 | 1.29 | (332) |
| 2015 | 1,278,241,675 | 1.16\% |  |  | $(3,399,246)$ | $(3,399,246)$ | 18,614,387 | 1.46 | (279) |
| 2016 | 1,318,806,509 | 3.17\% |  |  |  |  | 23,618,248 | 1.79 | - |
| 2017 | 1,373,370,704 | 4.14\% |  |  |  |  | 24,302,850 | 1.77 | - |
| 2018 | 1,429,571,825 | 4.09\% |  |  |  |  | 24,590,110 | 1.72 | - |
| 2019 | 1,487,458,980 | 4.05\% |  |  |  |  | 24,928,505 | 1.68 | - |
| 2020 | 1,547,082,749 | 4.01\% |  |  |  |  | 19,344,395 | 1.25 | - |
| 2021 | 1,608,966,059 | 4.00\% |  |  |  |  | 19,346,975 | 1.20 | - |
| 2022 | 1,673,324,701 | 4.00\% |  |  |  |  | 21,857,908 | 1.31 | - |
| 2023 | 1,740,257,689 | 4.00\% |  |  |  |  | 19,204,313 | 1.10 | - |
| 2024 | 1,809,867,997 | 4.00\% |  |  |  |  | 19,213,363 | 1.06 | - |
| 2025 | 1,882,262,717 | 4.00\% |  |  |  |  | 19,209,750 | 1.02 | - |
| 2026 | 1,957,553,225 | 4.00\% |  |  |  |  | - | - | - |
| 2027 | 2,035,855,355 | 4.00\% |  |  |  |  | - | - | - |
| 2028 | 2,117,289,569 | 4.00\% |  |  |  |  | - | - | - |
| 2029 | 2,201,981,151 | 4.00\% |  |  |  |  | - | - | - |
| 2030 | 2,290,060,398 | 4.00\% |  |  |  |  | - | - | - |
| 2031 | 2,381,662,813 | 4.00\% |  |  |  |  | - | - | - |
| Total |  |  | $(3,224,829)$ | $(4,990,000)$ | $(5,931,638)$ | (14,146,467) | 295,761,808 |  | \$ (1,169) |

Note: EAV assumptions from FPP Model October 2014
Since 2011, the District has abated $\$ 14,146,467$ back to the taxpayers

# Option IA: Abate Thru 2016; Refund/Defease Fall of 2017 

## Fiscal Year

 Levy YearBeginning Balance
Revenues
Expenditures
Surplus/Deficit
Transfer to Debt Service
Transfer to Working Cash Fund
Other Transfers
Ending Balance

Less: Minimum \$15M
Abatement Amount Surplus > \$15M

| Actual | Budget | Projections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 |
| Levy 2012 | Levy 2013 | Levy 2014 | Levy 2015 | Levy 2016 | Levy 2017 | Levy 2018 |
| \$20,970,638 | \$18,518,787 | \$13,027,911 | \$12,998,322 | \$14,156,070 | \$15,907,895 | \$16,573,616 |
| 57,481,575 | 58,443,596 | 62,404,896 | 64,054,879 | 65,735,853 | 67,378,720 | 69,036,381 |
| 54,001,788 | 60,315,685 | 61,434,485 | 61,897,131 | 63,827,958 | 65,805,104 | 67,829,864 |
| 3,479,787 | $(1,872,089)$ | 970,411 | 2,157,748 | 1,907,895 | 1,573,616 | 1,206,517 |
| $(5,931,638)$ | $(5,518,787)$ | $(1,000,000)$ | $(1,000,000)$ | $(156,070)$ | $(907,895)$ | $(1,573,616)$ |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 1,900,000 |  |  |  |  |  |
| \$18,518,787 | \$13,027,911 | \$12,998,322 | \$14,156,070 | \$15,907,895 | \$16,573,616 | \$16,206,517 |
| \$14,000,000 | \$14,000,000 | \$14,000,000 | \$14,000,000 | \$15,000,000 | \$15,000,000 | \$15,000,001 |
| 5,518,787 | 1,000,000 | 1,000,000 | 156,070 | 907,895 | 1,573,616 | 1,206,516 |

Notes: Projections from the FPP Model, October 2014

- The projection uses surpluses or fund balance for abatements through FY2016.
- FY 2015 Budget and FY2016 abatement amounts bring the fund balance below $\$ 14 \mathrm{M}$
- Given the deficits in these years only $\$ 156,070$ is available in FY2017 for defeasance in conjunction with the refunding bonds


## Option I: Abate Thru 2016; Refund/Defease Fall of 2017

- Assumes current financial projection - no additional surplus set aside for defeasance in FY2015 or FY2016
- Uses Educational fund surpluses over $\$ 14 \mathrm{M}$ per current projection through FY2017
- Refund/defeasance takes place in Fall 2017
- Does not use prospective surpluses in FY2018 or FY2019
- Extends debt service payments by four years from current final maturity


# Option IA: Abate Thru 2016; Refund/Defease Fall of 2017 



- By refunding currently callable 2017 and 2018 bonds as well as the bonds required for restructuring savings are realized reducing the cost; this assumes today's interest rates
- Only $\$ 156,070$ set aside from FY2017 is available for debt defeasance given the current debt service schedule


# Option IB: Abate Thru 2016; Refund/Defease Fall of 2017 



- Assumes today's interest rates plus 1.00\%
- By refunding currently callable 2017 and 2018 bonds as well as the bonds required for restructuring savings are realized reducing the cost;
- Only $\$ 156,070$ set aside from FY2017 is available for debt defeasance given the current debt service schedule


# Option II: Abate Thru 2016; Refund/Defease Fall of 2016 

Fiscal Year<br>Levy Year<br>Beginning Balance<br>Revenues<br>Expenditures<br>Surplus/Deficit<br>Transfer to Debt Service<br>Transfer to Working Cash Fund Other Transfers<br>Ending Balance

Less: Minimum \$15M
Abatement Amount Surplus > \$15M
Additional Amount for Future Defeasance

| Actual | Budget | Projections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FY 2014 | FY 2015 | FY 2016 | FY 2017 | FY 2018 | FY 2019 | FY 2020 |
| Levy 2012 | Levy 2013 | Levy 2014 | Levy 2015 | Levy 2016 | Levy 2017 | Levy 2018 |
| \$20,970,638 | \$18,518,787 | \$13,027,911 | \$12,998,322 | \$14,156,070 | \$15,907,895 | \$16,573,616 |
| 57,481,575 | 58,443,596 | 62,404,896 | 64,054,879 | 65,735,853 | 67,378,720 | 69,036,381 |
| 54,001,788 | 60,315,685 | 61,434,485 | 61,897,131 | 63,827,958 | 65,805,104 | 67,829,864 |
| 3,479,787 | $(1,872,089)$ | 970,411 | 2,157,748 | 1,907,895 | 1,573,616 | 1,206,517 |
| $(5,931,638)$ | $(4,518,787)$ | 0 | 0 | 0 | $(907,895)$ | $(1,573,616)$ |
| 0 | $(1,000,000)$ | $(1,000,000)$ | $(1,000,000)$ | $(156,070)$ | 0 | 0 |
| 0 | 1,900,000 |  |  |  |  |  |
| \$18,518,787 | \$13,027,911 | \$12,998,322 | \$14,156,070 | \$15,907,895 | \$16,573,616 | \$16,206,517 |
| \$14,000,000 | \$14,000,000 | \$14,000,000 | \$14,000,000 | \$15,000,000 | \$15,000,000 | \$15,000,001 |
| 4,518,787 | - | - | - | 907,895 | 1,573,616 | 1,206,516 |
| 1,000,000 | 1,000,000 | 1,000,000 | 156,070 |  |  |  |

Notes: Projections from the FPP Model, October 2014

- The projection uses surpluses or fund balance for abatements in FY2015
- $\$ 1 \mathrm{M}$ is set aside for defeasance in FY2014, 2015 and 2016
- FY 2015 Budget and FY2016 defeasance set aside amounts bring the fund balance below $\$ 14 \mathrm{M}$
- With inadequate funds available for abatement in levy year 2016, we refund bonds one year early in Fall of 2016


## Option II: Abate Thru 2016; Refund/Defease Fall of 2016

- Assumes current financial projection - no additional surplus set aside for abatement in FY2015, 2016 or 2017
- Uses Educational fund surpluses over \$14M per current projection through FY2016
- Refund/defeasance takes place in Fall 2016
- Does not use prospective surpluses in FY2017 or thereafter
- Extends debt service payments by four years from current final maturity


# Option II: Abate Thru 2016; Refund/Defease Fall of 2016 



- By refunding currently callable 2017 and advance refunding 2018 bonds as well as the bonds required for restructuring savings are realized reducing the cost;
- Assumes today's interest rates


## Option IIB: Abate Thru 2016; Refund/Defease Fall of 2016



- Assumes today's interest rates plus 1.00\%
- By refunding currently callable 2017 and advance refunding 2018 bonds as well as the bonds required for restructuring savings are realized reducing the cost;


## Notice and Disclaimer

## Contact Information:

Elizabeth M. Hennessy
Managing Director
ehennessy@williamblair.com
Phone: (312) 364-8955
Fax: (312) 236-0174

Per MSRB Rule G-17 and the SEC Municipal Advisor Rule, William Blair \& Company, L.L.C. ("the Firm"), in its capacity as an underwriter of municipal securities, is not recommending an action to you as the municipal entity or obligated person. The information provided is not intended to be and should not be construed as "advice" within the meaning of Section 15B of the Securities Exchange Act of 1934. This information is being provided for discussion purposes, and you should discuss any information and material contained in this communication with any and all internal or external advisors and experts that you deem appropriate before acting on this information or material.

Unless otherwise agreed, the Firm is not acting as a municipal advisor to you and does not owe a fiduciary duty pursuant to Section 15B of the Exchange Act to you with respect to the information and material contained in this communication. In our capacity as underwriter, our primary role will be to purchase the securities as a principal in a commercial, arms' length transaction, and we will have financial and other interests that differ from yours.

The accompanying information was obtained from sources which the Firm believes to be reliable but does not guarantee its accuracy and completeness.

The material has been prepared solely for informational purposes and is not a solicitation of an offer to buy or sell any security or instrument or to participate in any trading strategy. Historical data is not an indication of future results. The opinions expressed are our own unless otherwise stated.

Additional information is available upon request.

